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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/810,912	03/26/2004	Lih-Ping Li	67,200-1256	9403
7590 06/21/2005			EXAMINER	
TUNG & ASSOCIATES			MARKHAM, WESLEY D	
Suite 120				
838 W. Long La	ake Road		ART UNIT	PAPER NUMBER
Bloomfield Hills, MI 48302			1762	- :

DATE MAILED: 06/21/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	<u> </u>					
	Application No.	Applicant(s)				
Advisory Action	10/810,912	LI ET AL.				
Before the Filing of an Appeal Brief	Examiner	Art Unit				
	Wesley D. Markham	1762				
The MAILING DATE of this communication appe	<u> </u>	Correspondence addres	S			
* -		· · · · · · · · · · · · · · · · · · ·	3			
HE REPLY FILED 13 June 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. The reply was filed after a final rejection, but prior to filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods: a) The period for reply expiresmonths from the mailing date of the final rejection.						
b) The period for reply expires on: (1) the mailing date of this Advevent, however, will the statutory period for reply expire later the	an SIX MONTHS from the mailing date o	of the final rejection.				
Examiner Note: If box 1 is checked, check either box (a) or (b) MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).	•				
Extensions of time may be obtained under 37 CFR 1.136(a). The date on peen filed is the date for purposes of determining the period of extension a CFR 1.17(a) is calculated from: (1) the expiration date of the shortened stabove, if checked. Any reply received by the Office later than three month earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL Description:	and the corresponding amount of the fee. atutory period for reply originally set in the s after the mailing date of the final rejecti	The appropriate extension fee final Office action; or (2) as son, even if timely filed, may re	e under 37 set forth in (b) duce any			
was filed on A brief in compliance with 37 CFR 4 Appeal (37 CFR 41.37(a)), or any extension thereof (37 Appeal has been filed, any reply must be filed within the	11.37 must be filed within two mon CFR 41.37(e)), to avoid dismissal	ths of the date of filing the of the appeal. Since a No	e Notice of			
AMENDMENTS						
3. A The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further compared to the proposed in the proposed amendment(s). They raise the issue of new matter (see NOTE below). They are not deemed to place the application in be appeal; and/or	onsideration and/or search (see NC ow); tter form for appeal by materially r	OTE below); reducing or simplifying the				
(d) They present additional claims without canceling a NOTE: see attached Office action. (See 37 CFR	1.116 and 41.33(a)).	•				
1. The amendments are not in compliance with 37 CFR 1.		Compliant Amendment (P	TOL-324).			
5. Applicant's reply has overcome the following rejection(s 8. Newly proposed or amended claim(s) would be a		e, timely filed amendment	canceling			
the non-allowable claim(s). 7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows: Claim(s) allowed:	☑ will not be entered, or b) ☐ vvided below or appended.	vill be entered and an exp	lanation of			
Claim(s) objected to:						
Claim(s) rejected: <u>1-13</u> . Claim(s) withdrawn from consideration:						
AFFIDAVIT OR OTHER EVIDENCE			•			
B. The affidavit or other evidence filed after a final action, b because applicant failed to provide a showing of good ar and was not earlier presented. See 37 CFR 1.116(e).	nd sufficient reasons why the affida	avit or other evidence is n	ecessary			
The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to a showing a good and sufficient reasons why it is necessarily. The affidavit or other evidence is necessarily.	overcome <u>all</u> rejections under apperty and was not earlier presented.	eal and/or appellant fails t See 37 CFR 41.33(d)(1).	o provide a			
IO. ☐ The affidavit or other evidence is entered. An explanation of the control of the contr	on of the status of the claims after	entry is below or attached	1 .			
The request for reconsideration has been considered by	it does NOT place the application	in condition for allowance	because:			
2. Note the attached Information Disclosure Statement(s). 3. Other:	(PTO/8 B/08 or PTO-1449) Paper	No(s)				
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Art Unit: 1762

ADVISORY ACTION

Response to Amendment

1. Acknowledgement is made of the after-final amendment filed by the applicant on 6/13/2005, in which the applicant proposed to amend Claims 1 – 5 and 7 – 13. However, this amendment has not been entered because it raises new issues that would require further searching and consideration on the part of the examiner. Specifically, the proposed amendment would limit the scope of the claims to specific combinations of precursor gases (e.g., silane and an oxygen-containing gas, dichlorosilane and a nitrogen-containing gas, or trimethyl silane and a carbon containing gas) that have not previously been considered by the examiner in the context of the claimed invention. As such, further searching and consideration would be required, and the amendment has not been entered.

Response to Arguments

2. Applicant's arguments filed on 6/13/2005 have been fully considered but they are not persuasive. Specifically, the applicant's arguments are drawn to the claims as proposed in the amendment filed on 6/13/2005. This amendment has not been entered for the reasons set forth above in paragraph 1, and the associated arguments are moot in regards to the pending claims.

Page 3

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Wesley D. Markham whose telephone number is (571) 272-1422. The examiner can normally be reached on Monday - Friday, 8:00 AM to 4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tim Meeks can be reached on (571) 272-1423. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

WMM WDM Wesley D Markham Examiner Art Unit 1762

SUPERVISORY PATENT EXAMINED